

March 10, 2004

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FROM:

George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, NY 12603

Subject:

Serial #10/694,426

File Date: 10/27/03

Invr(s): Tsai, F.G., et al

Title: Method Of A Floating Pattern Loading System In Mask Dry-

**Etching Critical Dimension Control** 

Enclosed are six sheets of Formal Drawings. Please enter these Drawings to replace the informal Drawings that were submitted with the Patent Application on 10/27/03. The Drawings should be filed under the Serial # 10/694,426. No new matter is added at this time. Thank you.

Stephen B. Ackerman Reg. No. 37,761

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 10, 2004.

Signature

Date: 3/10/04

Stephen B. Ackerman, Reg. No 37,761



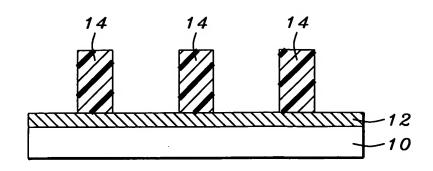


FIG.  $1\alpha - Prior Art$ 

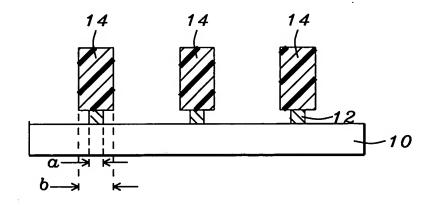


FIG. 1b - Prior Art

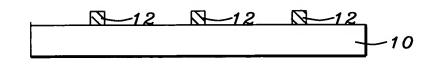


FIG. 1c - Prior Art

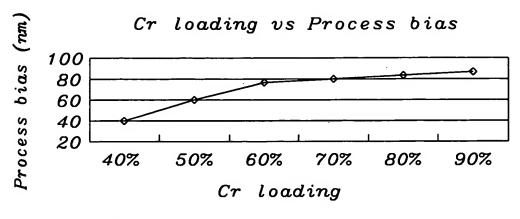


FIG. 2 - Prior Art

Macro loading vs Over-etching time

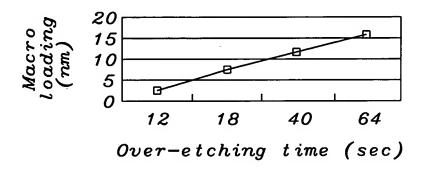


FIG. 3 - Prior Art

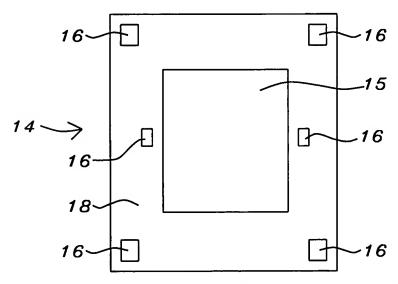
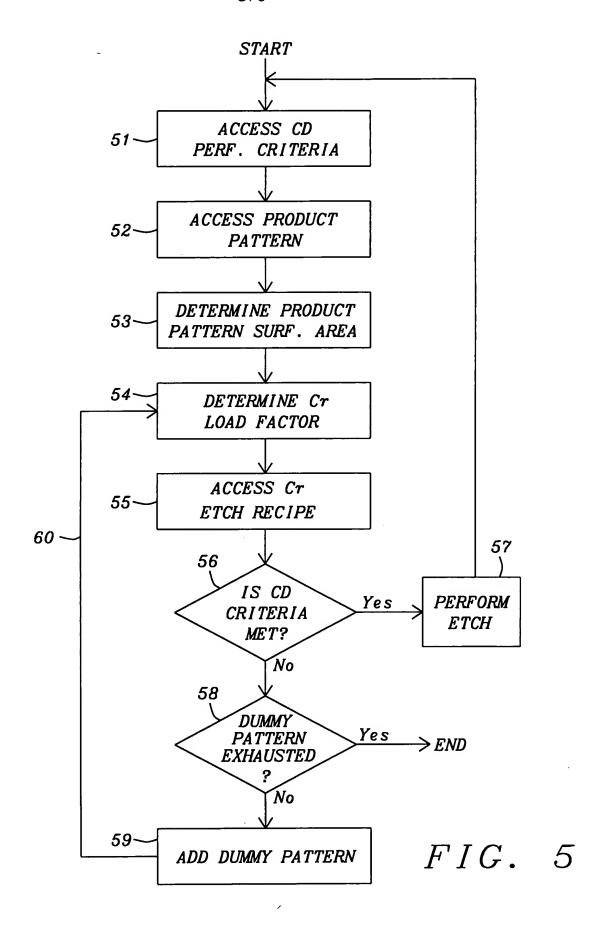


FIG. 4 - Prior Art



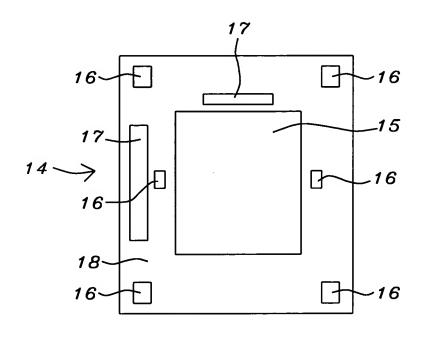
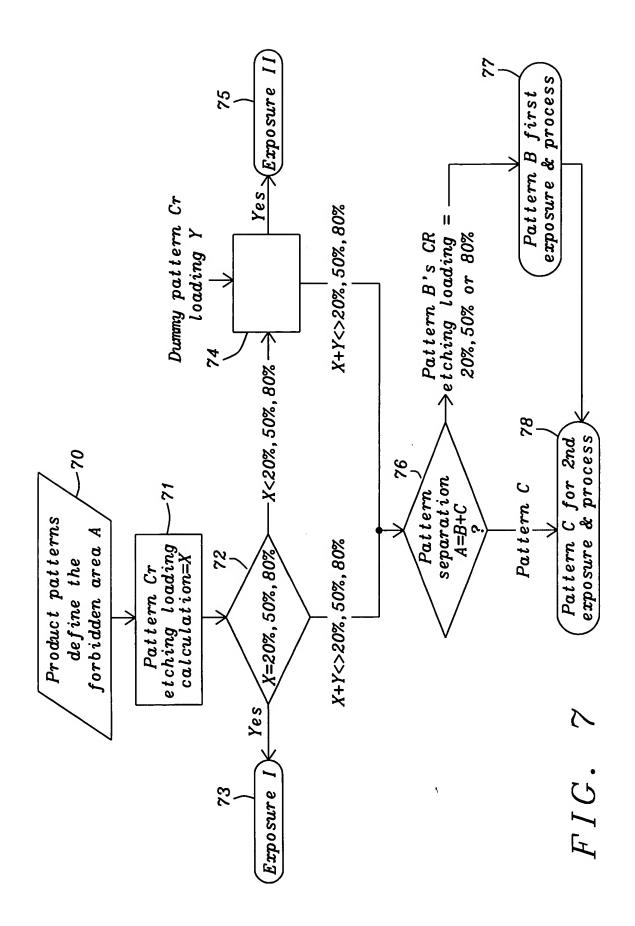


FIG. 6



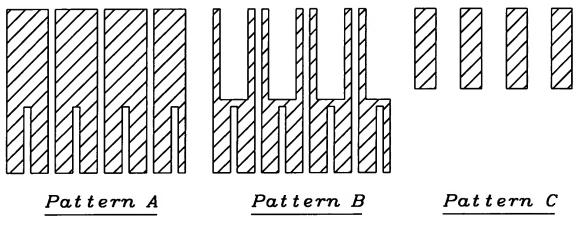


FIG. 8